

## CLAIMS

1. A cable for data transmission, characterized by including:

- 5        a core wire having a medium that transmits data;  
          a coating member which covers at least part of said  
core wire, said coating member having a flat surface  
portion formed substantially flat at part of a surface  
thereof and having stickiness;
- 10      a separating member stuck on said flat surface  
portion and being releasable from said coating member;  
and  
          a cover member which covers the surface of said  
coating member at an area other than said flat surface  
15      portion.

2. The cable for data transmission as claimed in Claim 1, characterized in that said coating member is divided into a plurality of layers and provided to have said core 20 wire sandwiched between the divided layers respectively.

3. The cable for data transmission as claimed in Claim 1, characterized in that said cover member is composed of a substantially transparent material.

25      4. The cable for data transmission as claimed in Claim 1, characterized in that said coating member is composed of a substantially transparent material.

30      5. The cable for data transmission as claimed in Claim 1, characterized in that said cover member has a light

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shielding property.

6. The cable for data transmission, characterized in  
that said cover member has an electromagnetic shielding  
5 property.

7. The cable for data transmission, characterized in  
that a plurality of said core wires are provided at  
predetermined intervals, respectively.

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8. A cable for data transmission, characterized by  
including:

a core wire having a medium that transmits data;  
a coating member which covers at least part of said  
15 core wire, said coating member having a flat surface  
portion formed substantially flat at part of a surface  
thereof and having stickiness;

a separating member stuck on said flat surface  
portion and being releasable from said coating member;

20 a cover member which covers the surface of said  
coating member at an area other than said flat surface  
portion; and

an intervening member disposed between said core  
wire and said coating member.

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9. The cable for data transmission as claimed in Claim  
8, characterized in that said coating member is divided  
into a plurality of layers and provided to have said core  
wire sandwiched between the divided layers respectively.

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10. The cable for data transmission as claimed in Claim

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8, characterized in that said intervening member has a substantially C-shaped cross section and is formed tubular.

5 11. A cable for data transmission, characterized by including:

a plurality of core wires each having a medium that transmits data, disposed at predetermined intervals, respectively;

10 a coating member which covers at least part of each of said plurality of core wires, said coating member having a flat surface portion formed substantially flat at part of a surface thereof and having stickiness;

15 a separating member stuck on said flat surface portion and being releasable from said coating member;

a cover member which covers the surface of said coating member at an area other than said flat surface portion; and

20 an intervening member disposed between said core wire and said coating member.

12. The cable for data transmission as claimed in Claim 11, characterized in that said coating member is divided into a plurality of layers and provided to have said core wire sandwiched between the divided layers respectively.

13. The cable for data transmission as claimed in Claim 12, characterized in that:

30 said intervening member is made of sheet-like members,

said plurality of core wires are sandwiched from

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top and bottom with an upper one of said sheet-like members and a lower one thereof and further sandwiched by said divided coating member.

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